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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/757,670	01/14/2004	Jimmy Chen	12407/3	8054
75	11/10/2005		EXAM	INER
BRINKS HOFER GILSON & LIONE NBC TOWER			TOMPKINS, ALISSA JILL	
Suite 3600			ART UNIT	PAPER NUMBER
455 N. Cityfron		·	3765	
Chicago, IL 6	0611-5599		DATE MAILED: 11/10/200:	5

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
	10/757,670	CHEN, JIMMY	
Office Action Summary	Examiner	Art Unit	
·	Alissa J. Tompkins	3765	_
The MAILING DATE of this communication  Period for Reply	on appears on the cover sheet w	rith the correspondence address	•
A SHORTENED STATUTORY PERIOD FOR F WHICHEVER IS LONGER, FROM THE MAIL!  - Extensions of time may be available under the provisions of 37 of after SIX (6) MONTHS from the mailing date of this communicat  - If NO period for reply is specified above, the maximum statutory  - Failure to reply within the set or extended period for reply will, by Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	NG DATE OF THIS COMMUN CFR 1.136(a). In no event, however, may a ion. period will apply and will expire SIX (6) MO y statute, cause the application to become A	ICATION. reply be timely filed  NTHS from the mailing date of this communication BANDONED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on	<u>14 January 2004</u> .		
,	This action is non-final.		
3) Since this application is in condition for a			S
closed in accordance with the practice ur	nder <i>Ex par</i> te <i>Quayle</i> , 1935 C.I	D, 11, 453 O.G. 213.	
Disposition of Claims			
4) ☐ Claim(s) 1-5 is/are pending in the application 4a) Of the above claim(s) is/are with 5) ☐ Claim(s) is/are allowed.  6) ☐ Claim(s) 1-5 is/are rejected.  7) ☐ Claim(s) is/are objected to.  8) ☐ Claim(s) are subject to restriction	thdrawn from consideration.		
Application Papers			
9) ☐ The specification is objected to by the Extended The Grawing(s) filed on 14 January 2004  Applicant may not request that any objection Replacement drawing sheet(s) including the compact of the co	is/are: a)⊠ accepted or b)☐ to the drawing(s) be held in abeya correction is required if the drawing	ince. See 37 CFR 1.85(a). g(s) is objected to. See 37 CFR 1.121(	( <b>d</b> ).
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for for a) All b) Some * c) None of:  1. Certified copies of the priority docu 2. Certified copies of the priority docu 3. Copies of the certified copies of the application from the International E * See the attached detailed Office action for	uments have been received.  uments have been received in a e priority documents have been  Bureau (PCT Rule 17.2(a)).	Application No n received in this National Stage	
Attachment(s)			
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-9-3) Information Disclosure Statement(s) (PTO-1449 or PTO/Paper No(s)/Mail Date	48) Paper No	Summary (PTO-413) (s)/Mail Date Informal Patent Application (PTO-152) 	

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#### **DETAILED ACTION**

### Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-3 and 5 are rejected under 35 U.S.C. 102(b) as being anticipated by Chiang (U.S. 5,867,841). Chiang shows a ventilated sport goggle structure including a rim portion and a rear wall portion projecting from the rim (Figure 1). The rim portion defines a window for receiving the lens of the goggle. The protective lens comprises a front and rear face and a peripheral edge with a plurality of through-holes (Figure 3). The goggles have many bifurcated parts defining opposite front and rear arms, which are attached to front and rear faces sandwiching the protective lens (Figure 4a and 7). The rear arm has an end face, facing a window (Figure 4b), wherein the rear arm is abutted with a shoulder of the protected lens (Figure 3 and 7). The goggles also comprise a flexible head strap connecting the rear walls of the support frame. The support frame is formed by injection molding (Column 4, 23) and although it is not specifically disclosed it is known in the art to use molded plastic when making goggle frames.

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## Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claim 4 is rejected under 35 U.S.C. 103(a) as being unpatentable over Chiang in view of Yamamoto et al. (U.S. 2002/0178491 A1). Chiang discloses the invention substantially as applied in claims 1-3 and 5 above. However, Chiang fails to mention what the protective lens is made from. Yamamoto shows swimming goggles where the lenses are made using a polycarbonate resin (page 1, 0017) and the frame can be made of different materials including a vinyl chloride resin (page 3, 0036). It would have been obvious to one of ordinary skill in the art at the time the invention was made to use the teachings of Yamamoto to modify Chiang in order to provide safety goggles that have a unified body and have secure and non-defective lenses due to the materials used during the production process.

#### Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Sheldon (U.S. 6899427) shows eye glasses made of molded

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plastic. Dondero (U.S. 6,047,410) shows goggles having a protective lens and an elastic strap for securing to the head of the wearer.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alissa J. Tompkins whose telephone number is 571-272-3425. The examiner can normally be reached on M-F 830-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Calvert can be reached on 571-272-4983. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Alissa Tompkins Patent Examiner Art Unit 3765 November 2, 2005

AJT

JOHN CALVERT
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 3700